UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. (49366) 58909 CON

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

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inven	smitted ition en	herew titled:	ith for		_			C.F.R. 1.53 NDERVANI	(b) is a new utility patent ap	oplication for an
and in	nvented	l bv								7658 7658
		y .				Willi	iam H. DA	ALTON		22 23
lf a C	CONTIN	IUATI	ON AF	PPLICATION,	ched	ск арргор	oriate box	and supply	the requisite information:	
	Contin								of prior application No.:	09/966,715
–	ch is a: Contin ch is a:	uatior	. 🗆	Divisional	×	Continu	uation-in	-part (CIP)	of prior application No.:	09/741,524
	Contin	uatior		Divisional		Continu	uation-in	-part (CIP)	of prior application No.:	
Enclo	osed are	e :				Арр	olication E	Elements		
1.	⊠ F	iling f	e as	calculated and	d trar	smitted a	as describ	ed below		
2.	X 5	Specifi	cation	having	······································	30	r	pages and in	ncluding the following:	
	a. [2	₫ De	script	tive Title of the	e Inve	ention				
	b. 🛭	☑ Cı	oss R	eferences to I	Relat	ed Applic	cations (if	applicable)		
	c . [☐ St	ateme	nt Regarding	Fede	rally-spo	nsored R	esearch/Dev	velopment (if applicable)	
	d. [) Re	eferen	ce to Sequend	ce Lis	sting, a Ta	able, or a	Computer F	Program Listing Appendix	
	e. ∑			und of the Inv						
	f. ∑			mmary of the						
	g. 🗵		ef Des	scription of the	e Dra	wings <i>(if</i>	filed)			
	h. ∑			Description						
	i. 🗵	Cla	aim(s)	as Classified	Belo	W				
	j. 🗵	Ab	stract	of the Disclos	sure					

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Application Elements (C ntinued)											
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	∑ Formal Number of Sheets 8									
	b.	☐ Informal Number of Sheets									
4.	X	Oath or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.										
		Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked)									
-		The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby									
ı		incorporated by reference therein.									
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	□ Computer Readable Form (CRF)									
	b.	☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
		ii. 🔲 Paper									
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449									
13.	X	Preliminary Amendment									
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	\boxtimes	Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): EV 307813634 US									

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of the application.

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Total Pages in this Submission

Accompanying Application Parts (C ntinued)

	Preliminary Amendment; Return Postcard
	Paguaget That Application Not Do Bublished Burnsont To 25 U.S.C. 422/b\/2\
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
3.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing

09/08/03

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Fee Calculation and Transmittal

CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee	
Total Claims		- 20 =	0	х	\$18.00	\$0.00	
Indep. Claims	- 3 =	0	х	\$84.00	\$0.00		
Multiple Dependent C	laims (check	if applicable)				\$0.00	
					BASIC FEE	\$750.00	
OTHER FEE (specify	purpose)					\$0.00	
					TOTAL FILING FEE	\$750.00	
☐ Charge the	overpaymen y additional f	t. iling fees required et in 37 C.F.R. 1.18			and 1.17. Notice of Allowance,		
·					Chaclas, Reg. No. 46		

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
William H. DALTON)
Serial No.: Continuation of 09/966,715)
Filed: Concurrently Herewith)
For: VANE PUMP WITH UNDERVANE FEED)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF EXPRESS MAIL

Express Mail Mailing Label Number: EV 307813634 US
Date of Deposit: September 8, 2003

I hereby certify that the attached Application (30 pages); Eight (8) Sheets of Formal Drawings; Preliminary Amendment; copy of Declaration and Power of Attorney (executed); Transmittal Letter in duplicate; check in the amount of \$ 750.00 to cover the filing fee; and a return postal card are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Rosemarie Barbara

EDWARDS & ANGELL, LLP

Intellectual Property Practice Group

P.O. Box 9169 Boston, MA 02209

Date: September 8, 2003